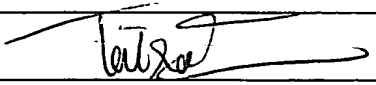


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Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 109681		APPLICATION NO. US National Stage of PCT/JP00/06767	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Nobuaki HASHIMOTO			
				FILING DATE May 30, 2001			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
TT	1	JP U 50-136357 (w/abstract)	04/25/1974	JAPAN			
TT	2	JP U 5-48359 (w/abstract)	06/25/1993	JAPAN			
TT	3	JP A 6-333982 (w/abstract)	12/02/1994	JAPAN			
TT	4	JP A 7-122589 (w/abstract)	05/12/1995	JAPAN			
TT	5	JP A 7-142490 (w/abstract)	06/02/1995	JAPAN			
TT	6	JP A 7-176534 (w/abstract)	07/14/1995	JAPAN			
TT	7	JP A 7-201911 (w/abstract)	08/04/1995	JAPAN			
TT	8	JP A 8-335604 (w/abstract)	12/17/1996	JAPAN			
TT	9	JP A 9-167771 (w/abstract)	06/24/1997	JAPAN			
TT	10	JP A 10-173003 (w/abstract)	06/26/1998	JAPAN			
TT	11	JP A 10-223695 (w/abstract)	08/21/1998	JAPAN			
TT	12	JP A 10-321633 (w/abstract)	12/04/1998	JAPAN			
TT	13	JP A 11-238845 (w/abstract)	08/31/1999	JAPAN			
TT	14	JP A 11-251472 (w/abstract)	09/17/1999	JAPAN			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER					DATE CONSIDERED 06/02		
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